

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L1    | 1681  | 429/12.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:15 |
| L2    | 28182 | (burner or combustor) same (power or battery)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:15 |
| L3    | 52    | 1 and 2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:25 |
| L4    | 38    | I3 and @ay< "2004"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:25 |
| L5    | 2     | "20030124399".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:28 |
| L6    | 1     | (high\$1performance with gas with burner) and I1              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:49 |
| L7    | 2     | (high\$1performance with gas with burner) and (fuel adj cell) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/20 13:49 |

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|-----|------|---|--|----|----|------------------|
| L8  | 2    | (high\$1performance with gas with (burner or combustor)) and (fuel adj cell)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:50 |
| L9  | 2    | (high\$1performance same gas same (burner or combustor)) and (fuel adj cell)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:51 |
| L10 | 2    | (high\$1performance same (gas or hydrogen or "H.sub.2") same (burner or combustor)) and (fuel adj cell) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:51 |
| L11 | 3    | (high\$1performance same (burner or combustor)) and (fuel adj cell)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:51 |
| L12 | 3    | (high\$1performance\$3 same (burner or combustor)) and (fuel adj cell)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:52 |
| L13 | 1130 | 429/20.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:53 |
| L14 | 2756 | 1 or 13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:53 |

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|-----|------|---|--|----|----|------------------|
| L15 | 8068 | (burner or combustor) and (fuel adj cell)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:54 |
| L16 | 710  | 15 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:54 |
| L17 | 3    | 15 and 14 and (high\$1performance)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 13:54 |
| L18 | 11   | (CAPACITY SAME DAMAGE) SAME (FUEL<br>ADJ CELL) AND (COLD ADJ START)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:12 |
| L19 | 7    | (COMPRESSOR) SAME (BURNER OR<br>COMBUSTER) SAME (FUEL ADJ CELL) SAME<br>(COLD ADJ START)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:14 |
| L20 | 6    | (COMPRESSOR) SAME (BURNER OR<br>COMBUSTER) SAME (FUEL ADJ CELL) SAME<br>(AIR WITH VOLUME) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:16 |
| L21 | 342  | (COMPRESSOR) SAME (BURNER OR<br>COMBUSTER) SAME (AIR WITH VOLUME)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:17 |

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|-----|----|--|--|----|----|------------------|
| L22 | 2  | 21 AND 14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:17 |
| L23 | 17 | (cold adj start\$3) same (battery) same<br>(terminat\$3 or discontinue)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:57 |
| L24 | 0  | ((cold adj start\$3) same (fuel adj cell)) and<br>( (battery) same (terminat\$3 or<br>discontinue))                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:58 |
| L25 | 0  | ((cold adj start\$3) same (fuel adj cell)) and<br>((battery) same (terminat\$3 or discontinue))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:59 |
| L26 | 19 | ((cold adj start\$3) same (fuel adj cell)) and<br>((battery or power) same (terminat\$3 or<br>discontinue))                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 14:59 |
| L27 | 92 | ((cold adj start\$3) same (fuel adj cell)) and<br>((battery or power) same (terminat\$3 or<br>discontinue or interrupt\$3 or stop\$3)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:05 |
| L28 | 32 | ((cold adj start\$3) same (fuel adj cell)) and<br>((battery ) same (terminat\$3 or discontinue<br>or interrupt\$3 or stop\$3))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:06 |

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|     |        |   |  |    |    |                  |
|-----|--------|---|--|----|----|------------------|
| L29 | 27     | (compressor or blower) same (divid\$3 or branch\$3) same ((burner or combuster) with (fuel adj cell)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:08 |
| L30 | 174098 | ((battery or power) same (terminat\$3 or discontinue))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:17 |
| L31 | 90     | 30 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:17 |
| L32 | 64090  | ((battery or power) with (terminat\$3 or discontinue))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:18 |
| L33 | 90     | 31 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:18 |
| L34 | 698    | ((battery or power) with (terminat\$3 or discontinue)) and (cold with start\$3)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:20 |
| L35 | 5      | 34 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:20 |

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|     |       |   |  |    |    |                  |
|-----|-------|---|--|----|----|------------------|
| L36 | 31997 | (battery or (auxiliary adj power)) with<br>(terminat\$3 or discontinue or interrupt\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:29 |
| L37 | 27    | 36 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:30 |
| L38 | 1811  | 36 and "429".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:33 |
| L39 | 0     | (battery or (auxiliary adj power)) with<br>(terminat\$3 or discontinue or interrupt\$3)<br>same ((cold adj start) with (fuel adj cell)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:34 |
| L40 | 5     | (battery or (auxiliary adj power)) with<br>(terminat\$3 or discontinue or interrupt\$3)<br>and ((cold adj start) same (fuel adj cell))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/20 15:34 |